PTO/SB/05 (12/97)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| Attorney Docket No. 132264IT/YOD Total Pages 48 GEMS:0225 | | | | | | | | | | | |
| First Nam | ed inventor or Appli | r Application Identifier | | | | | | | | | |
| | Bruce Arnold Fried | dman | | | | | | | | | |
| Express Mail Label No. | EL 990 791 44 | 16 US | | | | | | | | | |
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| | | APPLICATION ELEME | NTS | Commissioner for Patents | | | | | | | |
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| See N | IPEP chap | oter 600 concerning utility patent a | | ADDF | ADDRESS TO: Mail Stop Patent Application, P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | | |
| 1. | | ee Transmittal Form | | 6. | | Microfiche Computer Program (Appendix) | | | | | |
| 2. | ⊠ 5 | Submit an original, and a duplicat Specification Total Pag preferred arrangement set forth book Descriptive | jes <u>21</u> | 7. | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | |
| | -Cross References to Related Application -Statement Regarding Fed sponsored R & D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure | | | | a. b. c. | ☐ Computer Readable Copy ☐ Paper Copy (identical to computer copy) ☐ Statement verifying identity of above copies | | | | | |
| | | | | | ACCOMPANYING APPLICATION PARTS | | | | | | |
| 3. | ☑ Drawing(s) (35 USC 113) Total Sheets <u>6</u> Total Pages <u>18</u> | | | | Ø | Assignment Papers (cover sheet & document(s)) | | | | | |
| | | | | 9. | | 37 CFR 3.73(b) Statement Power of Attorney (where there is an assignee) | | | | | |
| 4. Oath or Declaration | | | | 10. 11. | | English Translation Document (if applicable) Information Disclosure | | | | | |
| | a. Newly executed (original or copy) b. Copy from a prior application (37CFR 1.63(d)) (for continuation/divisional with Box 17 completed) | | | | ب | Statement (IDS)/PTO-1449 Citations | | | | | |
| | i. DELETION OF INVENTOR(S) Signed statement attached deleting | | | | | Preliminary Amendment | | | | | |
| | inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | | | | | | | | |
| 5. | _ | | | | | Return Receipt Postcard (MPEP 503) Small Entity Statement filed in prior application Statement(s) Status still proper and desired | | | | | |
| | | | | 15. | | Certified Copy of Priority Document(s) | | | | | |
| | | | | | П | (if foreign priority is claimed) Other | | | | | |
| 17 | [] Con | tinuation | Divisional |] 16. □ C | ontinuat | tion-in-part (CIP) of prior application No:/_ | | | | | |
| | | | | | | and in part (cir) of prior application no. | | | | | |
| | | | 18. CORRESPO | ONDEN | ICE A | DDRESS | | | | | |
| | Custome | r Number or Bar Code Label | | | | Correspondence address below | | | | | |
| | | <u> </u> | Insert Customer No. or Atta | ach bar c | ode lab | el here) | | | | | |
| NAME | | Patrick S. Yoder | | | | | | | | | |
| | | FLETCHER YODER | · · · · · · · · · · · · · · · · · · · | | | | | | | | |
| ADDR | ESS | P.O. Box 692289 | | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| | | | | | | | | | | | |
| CITY | | Houston | STATE | Texas | | ZIP CODE 77269-2289 | | | | | |
| COUN | TRY | LUSA | TELEPHONE | (281) | 970-4 | 545 Fax (281) 970-4503 | | | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

PTO/SB/17 (10/96)
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| First Na | am d Inv ntor Bruc | Arnold Friedman | | |
| Group A | Art Unit unkno | own | | |
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| TOTAL AMOUNT OF PAYMENT (\$) 874.00 Attorney | Docket Number 13226 | 4IT/YOD (GEMS:0225) | | |

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| Name | | | | | | | | 139 147 | 130 2,520 | 139 | 130 2,520 | Non-English specification | | _ |
| | | Additional | _ | | | | ee Set in 37 | '-" | 2,020 | 147 | 2,520 | For filing a request for reexamination | | - |
| | Require∈ 1.16 an | d Under 37 d 1.17 | / | N | otice of A | | ailing of the e, 37 CFR | 112 | 920 | 112 | 920 | Requesting publication of SIR prior to Examiner action | | _ |
| 2. |] Pa | yment E | nclose | | .31(b) | | | 113 | 1,840 | 113 | 1,840 | Requesting publication of SIR | | _ |
| | · · | | | | | ٦ ميد. | _ | 115 | 110 | 215 | 55 | after Examiner action Extension for response | | |
| | | Check | ∐ MO | ney U | raer _ |] Otne | er | 113 | 110 | 215 | 55 | within first month | | - |
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| Large Enti | | Small | Entity | | | | | 118 | 1,570 | 218 | 755 | Extension for response within fourth month | | |
| Fee Fe | | Fee | Fee | Fee | Descripti | on | Fee Paid | 119 | 310 | 219 | 155 | Notice of Appeal | | |
| Code (\$ | 9) 40 | Code 2001 | (\$) 375 | 1 141114 | y filing fee | | 750.00 | 120 | 310 | 220 | 155 | Filing a brief in support | | |
| | 30 | 2002 | 165 | | gn filing fe | | 150.00 | 121 | 270 | 221 | 135 | of an appeal Request for oral hearing | | |
| | 20 | 2003 | 260 | | t filing fee | ,0 | | 138 | 1,510 | 138 | 1,510 | Petition to institute a public | | _ |
| Ī | 50 | 2004 | 375 | | sue filing | fee | | | ., | | ., | use proceeding | | |
| 1005 16 | 60 | 2005 | 80 | | risional filir | | _ | 140 | 110 | 240 | 55 | Petition to revive unavoidably abandoned application | | _ |
| | | | | SUBTO | TAL (1) | | (\$) <u>750.00</u> | 141 | 1,320 | 241 | 660 | Petition to revive unintentionally abandoned application | | - |
| 2 (1 | A 13.4 C | | | | | | ···· | 142 | 1,320 | 242 | 660 | Utility issue fee (or reissue) | | _ |
| 2. 01 | LAIMS | • | | E | ee from | | Fee Paid | 143 | 450 | 243 | 225 | Design issue fee | | _ |
| | | | Extra | | below | | reeraid | 144 | 670 | 244 | 335 | Plant issue fee | | |
| Total Claim | ns <u>20</u> | - 20 = | <u>o</u> | Х | 18 | = | 0.00 | 122 | 130 | 122 | 130 | Petitions to the Commissioner | | _ |
| Independer | nt <u>4</u> . | . 3= | _1 | X | 84 | = | 84.00 | 123 | 50 | 123 | 50 | Petitions related to provisional applications | | _ |
| Claims Multiple De | ependen | nt Claims | | х | | = | | 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt | | |
| Large Enti | • | Small | Entity | | | | _ | 581 | 40 | 581 | 40 | Recording each patent | | 40.00 |
| Fee Fe | e | Fee | Fee | Fee | Description | on | | | | | | assignment per property (times number of properties) | | |
| Code (\$ | ') 18 | Code 2202 | (\$) 9 | Clair | ns in exce | ss of 20 | · · | 146 | 790 | 246 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | | |
| 1201 8 | 34 | 2201 | 42 | | pendent cl ss of 3 | aims in | | 149 | 790 | 249 | 395 | For each additional invention to be examined | | |
| 1203 28 | 30 | 2203 | 140 | Multi | ple depen | dent cla | im | l i | | | | (37 CFR 1.129(b)) | | |
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| Typed or Printed Name Patrick S. Yoder Reg. Number 37,479 | | | | | | | | | |
| Signature | ature >9- | | July 3, 2003 | | Deposit Acct. User ID | 50-2401/132264IT/YOD (GEMS:0025) | | | |